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Commissioner for Patents Washington, D.C. 20231

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and addressed to: Commissioner of Patents, Washington, DC 20231, on July 13, 2001.

Colleen Hanagan

NATIONAL STAGE APPLICATION TRANSMITTAL LETTER APPLICATION FILING UNDER 35 U.S.C. § 371

Transmitted herewith for filing is the patent application of:

Inventor(s)/Applicant(s):

Ruelle, Jean-Louis

International Application No.:

PCT/EP00/00137

International Filing Date:

International Published Appln. No.: WO 00/42193

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10 January 2000

Priority Filing Dates:

15 January 1999 & 28 January 1999

Thirty Month Date:

15 July 2001

Title:

"NEISSERIA MENINGITIDIS ANTIGEN"

- 1. THIS NEW APPLICATION IS A <u>NATIONAL STAGE</u>
 <u>APPLICATION UNDER PCT, CHAPTER II</u> WITH A REQUEST FOR EXAMINATION WITHOUT DELAY TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US).
 - This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371;
 - This is a **SECOND** or subsequent submission of items concerning a filing under 35 U.S.C. § 371.
- 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).

3. month		er Demand for International Preliminary Examination was made by the 19 TH e earliest claimed priority date.					
4. 1.495(Enclosed items are required for filing under 37 CFR § 1.53(b) and § 1.494(b) or § 1.495(b):						
	\boxtimes	One copy of International Publication No. WO 00/42193					
	(a)	is transmitted herewith (required only if not transmitted by the International Bureau)					
	(b)	has been transmitted by the International Bureau					
	(c)	is not required, as the application was filed in the United States Receiving Office (RO/US)					
<u>Fees</u>							
	nation F \$860.00	The basic national fee set forth in 37 CFR § 1.482 - International Preliminary see not paid to USPTO but International Search Report prepared by the EPO or					
	\boxtimes	Claims in Excess of 20 (5 @ \$18.00)					
		Independent Claims in Excess of 3 (@\$80.00)					
5.	Furthe	ner enclosed are:					
	\boxtimes	One copy of International Preliminary Examination Report.					
	\boxtimes	One copy of International Search Report.					
One copy of Written Opinion.							
	One copy of PCT Request as filed.						
		One copy of Chapter II Demand as filed.					
6. A translation of the International Application into English (35 U.S 371(c)(2))							
7. 19 (35	U.S.C.	Amendments to the claims of the International Application under PCT Article § 371(c)(3))					
8. § 371	(c)(3))	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C.					
9.	Still additional papers enclosed:						
	Assignment with Assignment Recordation Form Cover Sheet						
		Verification Statement Claiming Small Entity Status					
		Declaration or oath is enclosed executed by the inventor					
		An Information Disclosure Statement under 37 CFR § 1.97 and § 1.98					
	\boxtimes	Return Acknowledgment Postcard					

11.

	10.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	A.	Enclosed are:				
		(a)	\boxtimes	Computer Readable Copy of the Sequence Listing		
		(b)	\boxtimes	Paper Copy (identical to Computer Readable Copy) of the		
				Sequence Listing		
	B.		Enclos	sed is a paper copy of the Sequence Listing. This paper copy and		
			a Com	puter Readable Form thereof are identical with the Computer		
			Readable Form in another application of the Applicant which is fully			
			identif	ied as follows:		
				U.S. Application No.: @@		
			,	Filed: @@		
				Attorney Docket No.: @@		
			which	is believed to comply with the rules set forth in 37 CFR § 1.821		
			et. seq	. Applicants requests pursuant to 37 CFR § 1.821(e) that this		
			Compu	uter Readable Form be used in the present application. Please		
			TRAN	SFER the sequence listing from the parent to this		
			applic	ation.		
/	C.	\boxtimes	Statem	nent under 37 CFR § 1.821(f): The information recorded in		
			comp	iter readable form is identical to the written Sequence		
			Listing	g.		
	D.		Statem	nent under 37 CFR § 1.821(g) (required when Sequence Listing		
			not sul	bmitted at the time of filing under 35 U.S.C. §111(a)) or 37 CFR		
			§1.821	(f) (required when Sequence Listing not submitted at the time of		
			filing u	ander the Patent Cooperation Treaty): The submission of the		
			Seque	nce Listing includes no new matter.		
	E.	\boxtimes	Amend	dment: Please enter the Sequence Listing into the application.		
	Prelim	inary A	Amend	<u>ment</u>		
	Prior to calculation of fees, kindly enter:					
	\boxtimes	Preliminary Amendment submitted herewith				
		do not enter Preliminary Amendment				

Fee payment being made at this time is enclosed: 13.

Insert Bar Code Label Here:

Basic filing fee (\$860.00)

860.00

Claims in Excess of 20

90.00

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Independent Claims in Excess of 3

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(@\$80.00)

Total Fees enclosed:

\$950.00

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-0258. This letter is filed in duplicate for accounting purposes.

Respectfully submitted,

Date: July 13, 2001

Registration No. 42,876

for

Allen Bloom

Registration No. 29,135 Attorney for Applicant

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